

**SEQUENCE OF CONSTRUCTION:**

A. A PRE-CONSTRUCTION CONFERENCE WILL BE HELD ON SITE WITH CONTRACTOR TO REVIEW THE CONSTRUCTION DRAWINGS AND PROVIDE ANY REQUESTED GUIDANCE. DURING PRE-CON ALL CONTRACTOR PERSONNEL SHALL BE TRAINED ON THE SWPPP, GWPPP, SAFETY AND REPORTING AND RECORD KEEPING REQUIREMENTS. TRAINING SHALL BE CONDUCTED MONTHLY ON CONSTRUCTION ACTIVITIES THAT NEED ADDITIONAL ATTENTION IN OR TO PREVENT SPILLS OR UNAUTHORIZED DISCHARGES

B. CONSTRUCT THE CONSTRUCTION ENTRANCE AND ALL SEDIMENT CONTROL DEVICES THAT DO NOT REQUIRE CLEARING AND GRUBBING.

C. CONSTRUCT ALL PROPOSED SEDIMENT CONTROL DEVICES AS SOON AS CLEARING AND GRUBBING OPERATIONS ALLOW. SEDIMENT TRAPPING DEVICES SHALL BE INSTALLED AND INSPECTED BY A QUALIFIED PERSON PRIOR TO THE START OF GRADING OPERATIONS.

D. CLEAR AND GRUB, REMOVE TOPSOIL AND PLACE AT AN AREA DETERMINED IN THE FIELD WHERE EROSION WILL NOT TAKE PLACE. TOPSOIL STOCKPILE TO BE SEED AND MULCHED. SUPER SILT FENCE SHALL BE CONSTRUCTED AROUND TOPSOIL STOCKPILES.

E. GRADING OPERATIONS AS REQUIRED. CUT SLOPES AND FILL SLOPES SHALL BE TOPSOILED IF NEEDED. DITCH LINES SHALL BE CLEANED. ALL DITCHES WILL HAVE AT LEAST GRASS LINING PROTECTION OR GREATER BASED ON DITCH SLOPE WITH THE FOLLOWING DETERMINATION; 0 TO 3% - GRASS LINED, 3 % OR GREATER REQUIRES TURF REINFORCEMENT MATTING. ROCK CHECK DAMS SHALL BE INSTALLED AS SHOWN ON THE ROAD PROFILE.

F. DITCH CHECK DAMS WITH SUMPS AND CULVERT INLET AND OUTLET PROTECTION SHALL BE CONSTRUCTED IMMEDIATELY UPON PLACEMENT OF INLETS AND CULVERTS. INSTALLATION OF MATTING AND/OR RIP RAP TO OCCUR ONCE DITCHES ARE CONSTRUCTED.

G. WHEN FINAL GRADE IS ACHIEVED, 2" OF TOPSOIL SHALL BE PLACED ON ALL DISTURBED AREAS NOT LINED. SEED ALL DISTURBED AREAS AS REQUIRED. A SOIL SAMPLE SHOULD BE TAKEN BY THE CONTRACTOR AND TESTED TO DETERMINE RECOMMENDED RATES. IF NO SOILS SAMPLE IS TAKEN THE FOLLOWING RATES SHOULD BE APPLIED AS A MINIMUM: LIME AT A RATE OF 4 TONS PER ACRE. FERTILIZE AT A RATE OF 500 LBS. OF 10-20-10 PER ACRE. SEED WITH 45 LBS. PER ACRE OF TALL FESCUE AND 20 LBS. PER ACRE OF PERENNIAL RYE GRASS.

H. LIME, FERTILIZER, AND SEED WILL BE APPLIED BY HAND OR USING A HYDRO-SEEDER.

I. FINAL SEEDING MUST OCCUR WITHIN 7 DAYS OF FINAL GRADING.

J. WHEN SITE IS STABILIZED WITH AN ESTABLISHED LAYER OF GRASS OVER 70% OF THE SLOPES, ALL EROSION AND SEDIMENT CONTROL MEASURES CAN BE CONVERTED TO STORM WATER MANAGEMENT DEVICES AND SUPER SILT FENCE/SILT SOXX REMOVED AND THOSE AREAS REPAIRED/STABILIZED IN ACCORDANCE WITH STATE STANDARDS.

K. FINAL SITE INSPECTION.